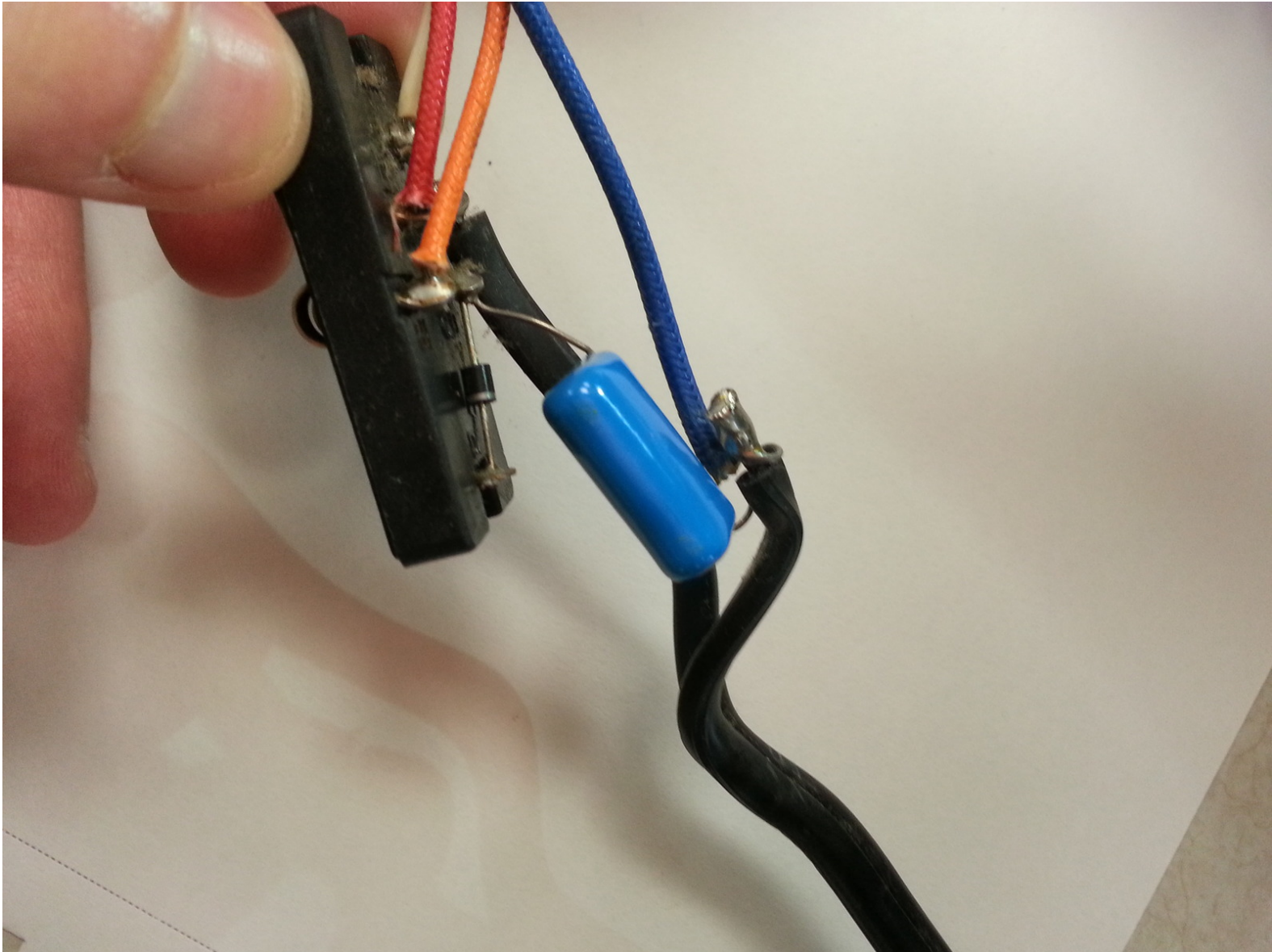




Hair Dryer Power Supply Replacement

Written By: Mitch

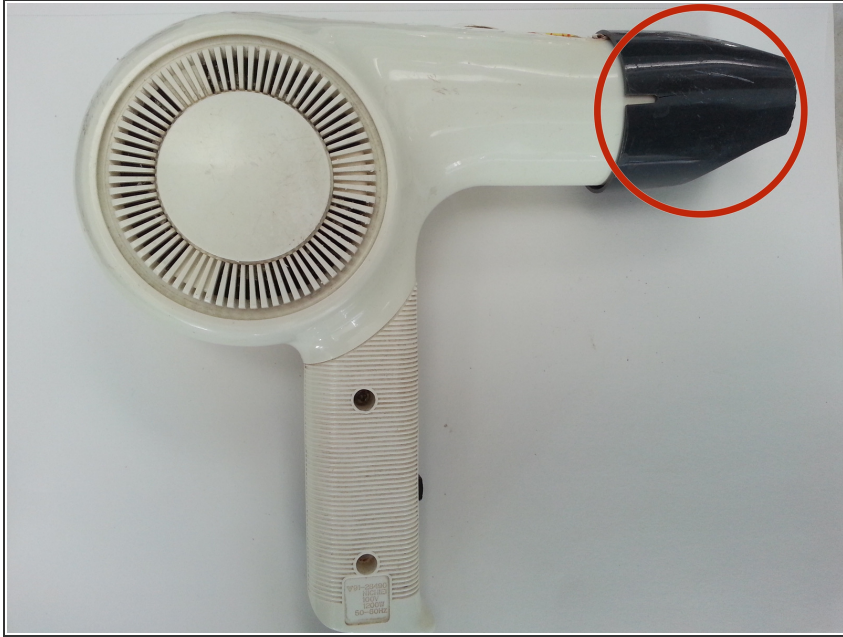




TOOLS:

- [Phillips #1 Screwdriver](#) (1)
 - [Soldering Workstation](#) (1)
-

Step 1 — Nozzle



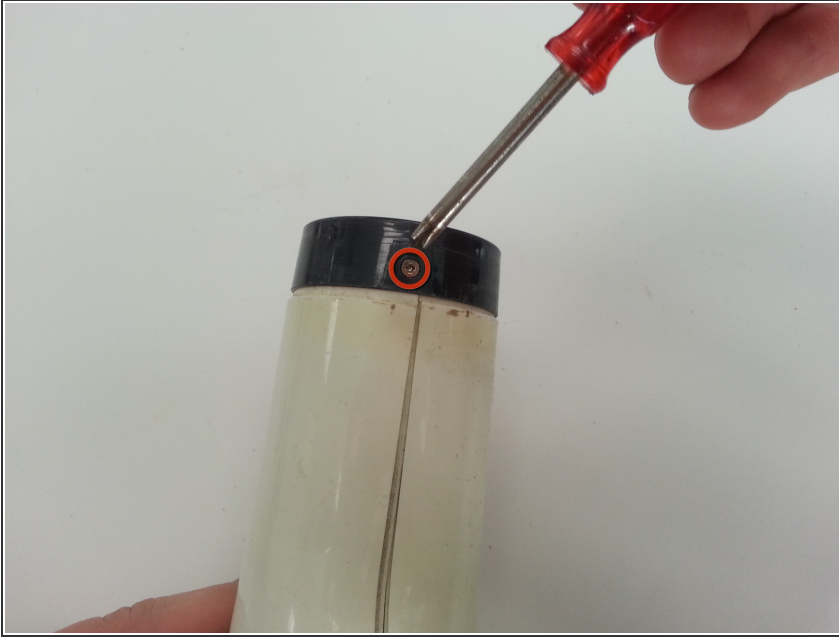
- Identify the black air concentrating nozzle.

Step 2



- Remove the black air concentrating nozzle by gently twisting and pulling the nozzle.

Step 3 — Grating



- Using a screwdriver, remove the screw located underneath the air concentrating nozzle. This screw attaches the hair dryer body to the hair dryer grating.
- ⓘ The purpose of this guide is to demonstrate the repair steps for a generic hair dryer. We do not specify screw sizes because screw sizes can differ between hair dryers. For most hair dryers, use a Phillips #1 Screwdriver. For hair dryers with smaller screws, consider using a Phillips #00 Screwdriver.

Step 4



- Detach the hair dryer grating from the body by gently twisting the grating from side to side.

Step 5



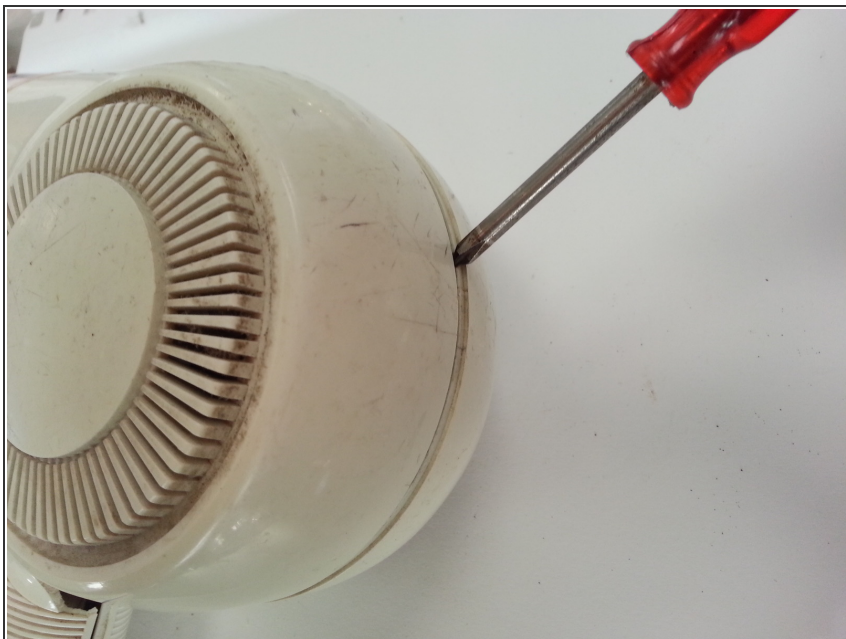
- Separate the hair dryer grating into the three pieces seen in the image.

Step 6 — Power Supply



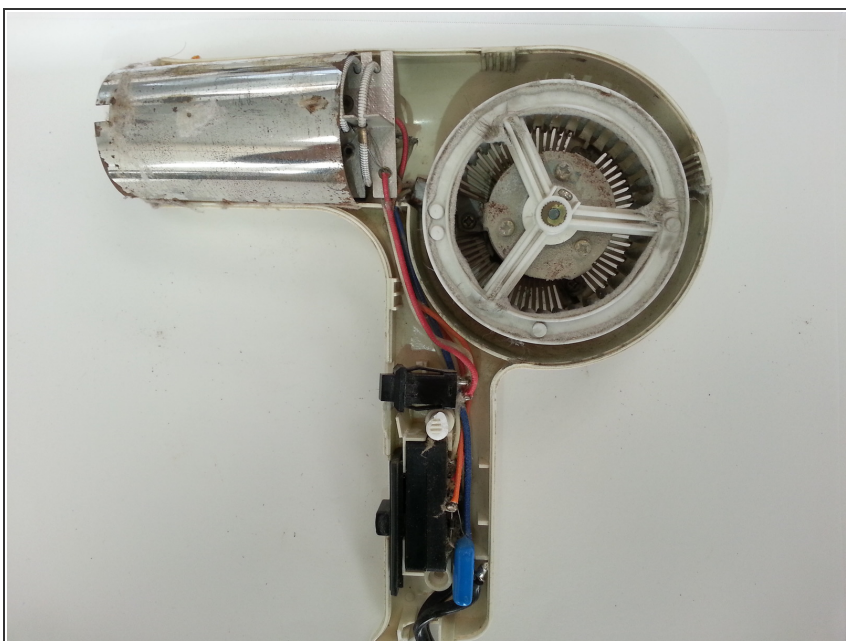
- Locate the screws on the handle and remove with a Phillips screwdriver

Step 7



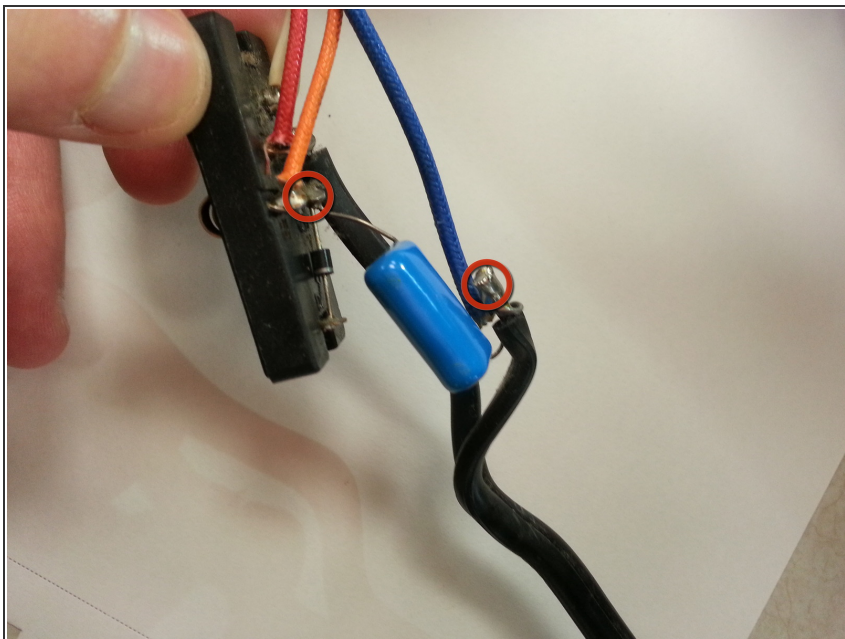
- Carefully separate the plastic case with Plastic Opening Tools

Step 8



- Your hairdryer should now be disassembled and you should easily be able to see the fan, motor, heating element cover, and internal wiring.

Step 9



- After disassembly and isolating the button switchboard, locate the small component that is directly connected to the power cord. Desolder the wires using a desoldering wick and a soldering iron. Refer to the soldering page below.
- [Soldering Skills](#)

To reassemble your device, follow these instructions in reverse order.

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